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LM Qjha, D Gulati, N Seth, DS Bhakuni... - ... and Nucleic Acids, 1995 - Taylor & Francis

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Synthesis of 2-Substituted Adenosines

ED Savory - US Patent App. 20,080/262,214, 2004 - [freepatentsonline.com](#)

... al., page 1292, lines 4-6 (although not in relation to **synthesis of spongiosine**).

TBAN/TFAA is also used by Deghati et al. to nitrate **adenosine** pentaacetate in the method of **synthesis of spongiosine** disclosed in this document. ...

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Synthesis and biological activity of selected 2, 6-disubstituted (2-deoxy-. alpha.-and-. beta.-D-erythro-pentofuranosyl)

purines

LF Christensen, AD Broom... - Journal of medicinal ..., 1972 - ACS Publications

... alternative route for the **synthesis** of 2-chloro-2'-deoxy-ci- and +adenosines (15 and 10, respectively).# Reaction of ... Of interest is the fact that 2'-deoxy-P-**adenosine** per se inhibits the growth of E. coli ... of EtOH at -20° in two crops to give 0.19 g (71%) of 2'-deoxy- **spongiosine** (II), mp ...

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[CITATION] DESIGN AND SYNTHESIS OF BIOACTIVE NUCLEOSIDES

DS Bhakuni - Glimpses of science in India, 1991 - Malhotra Pub. House

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Plant **adenosine** kinase: purification and some properties of the enzyme from Lupinus luteus seeds

A Guranowski - Archives of Biochemistry and Biophysics, 1979 - Elsevier

... KINASE Formula Name RI R, **Adenosine** H OH OH 0 2'Deoxyadenosine HH OH 0 3

'Deoxyadenosine HOCH, AdenineCTD R (cordycepin) Adenine arabinoside (**spongiosine**) H

OH OH ... The pure **adenosine** kinase from lupin seeds can be a useful tool in the **synthesis** of rare ...

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Isolation of allantoin and **adenosine** from the marine sponge Tethya aurantia

JF Weber, FA Fuhrman, GJ Fuhrman... - ... and Physiology Part B: ..., 1991 - Elsevier

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RJ SUHADOLNIK - Biosynthesis, 1981 - Springer

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[CITATION] **Adenosine** As The Causative Asystolic Factor From A Marine Sponge

C WJ, AJ Weinheimer... - Drugs and food from ..., 1978 - University of Oklahoma

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P Marchand, C Lortileux, G Gilbert... - ACS Medicinal ... - ACS Publications

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P Richardson, K Lee... - US Patent 7,759,321, 2010 - Google Patents

... Ojha, L. et al., "A Simple Method for **Synthesis** of **Spongiosine**, Azaspongiosine, and their Antiplatelet Effects," Nucleosides and Nucleotides, 14(9-10):1889-1900 (1995) XP009027643. Okusa, M., "A2A **Adenosine** Receptor: A Novel Lherapeutic Larget in Renal Disease ...

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